

### Abstract

A system for electronically managing, finding, and/or visualizing biomolecular interactions is described. A computer-implemented system of the invention has a database having a plurality of records. Each record contains a reference biomolecular interaction defined by a chemical graph and descriptive information from an external database. The information correlates the biomolecular interactions to records in the external database. The system has a user interface allowing a user to selectively view information regarding a biomolecular interaction.